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	Application No.	Applicant(s)
Notice of Allowability	10/679,497	INOUE, TETSUYOSHI
	Examiner	Art Unit
	Tuan N. Nguyen	2828
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	ars on the cover sheet wa (OR REMAINS) CLOSED in or other appropriate commits GHTS. This application is	n this application. If not included unication will be mailed in due course. THIS
1. This communication is responsive to <u>04/13/2006</u> .		
2. ☑ The allowed claim(s) is/are <u>1 and 3-5</u> .		
<ul> <li>3. Acknowledgment is made of a claim for foreign priority un</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority doc</li> </ul>	been received. been received in Application	on No
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ENT of this application.	
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.		
(a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1)  hereto or 2)  to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 □ Notice of In	formal Patent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ⊠ Interview S	ummary (PTO-413),
3. ⊠ Information Disclosure Statements (PTO-1449 or PTO/SB/0		Mail Date <u>5/18/2006</u> . Amendment/Comment
Paper No./Mail Date <u>5/16/06; 9/15/05</u> 4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's	Statement of Reasons for Allowance
of Biological Material	9. 🗌 Other	<b></b>

# Response to Amendment

1. In responding to Applicant Arguments/Remarks filed 04/13/2006, rejection of independent claim 1 has been withdrawn.

#### **EXAMINER'S AMENDMENT**

2. An examiner's amendment to the record appears below, to the amended claims 6-8 should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no latter than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview on May 18, 2006 with Ms. Deborah S. Gladstein (Attorney for Applicant, Reg. No. 43,636).

## Claims 6-8 are CANCELED.

#### REASON FOR ALLOWANCE

### Allowable Subject Matter

3. The following is an examiner's statement of reasons for allowance - Applicant's response filed on 04/13/2006 has been considered, with respect to claim 1 the references of the record fail to teach or suggest:

# Claim 1:

A semiconductor laser device comprising a semiconductor, a reflection mirror, a light detector, inside an insulate frame, where a plurality of leads fixed to the end walls of the frame, wherein the frame is made of liquid crystal polymer, and wherein the leads protrudes inside the

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insulate frame on upper and lower surface of the insulate frame with openings formed above and

below the leads.

4. Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

**Communication Information** 

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tuan N Nguyen whose telephone number is (571) 272-1948. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Harvey Minsun can be reached on (571) 272-1835. The fax phone number for the organization

where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application

Information Retrieval (PAIR) system. Status information for published applications may be

obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tuan N. Nguyen

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